

PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference 01-1269-A	FOR FURTHER ACTION see Notification of Transmittal of International Search Report (Form PCT/ISA/220) as well as, where applicable, item 5 below.	
International application No. PCT/US02/29575	International filing date (day/month/year) 18 SEPTEMBER 2002	(Earliest) Priority Date (day/month/year) 24 OCTOBER 2001
Applicant SPRINT SPECTRUM, L.P.		

This international search report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This international search report consists of a total of 3 sheets.

☒ It is also accompanied by a copy of each prior art document cited in this report.

1. Basis of the report

- a. With regard to the language, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.
- ☐ the international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).
- b. With regard to any nucleotide and/or amino acid sequence disclosed in the international application, the international search was carried out on the basis of the sequence listing:
- ☒ contained in the international application in written form.
- ☐ filed together with the international application in computer readable form.
- ☐ furnished subsequently to this Authority in written form.
- ☐ furnished subsequently to this Authority in computer readable form.
- ☐ the statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the
- ☐ the statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished.
2. ☐ Certain claims were found unsearchable (See Box I).
3. ☐ Unity of invention is lacking (See Box II).
4. With regard to the title,
- ☒ the text is approved as submitted by the applicant.
- ☐ the text has been established by this Authority to read as follows:
5. With regard to the abstract,
- ☐ the text is approved as submitted by the applicant.
- ☒ the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box III. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.
6. The figure of the drawings to be published with the abstract is Figure No. ⁸ _____
- ☐ as suggested by the applicant.
- ☒ because the applicant failed to suggest a figure.
- ☐ because this figure better characterizes the invention.
- ☐ None of the figures.

Box III TEXT OF THE ABSTRACT (Continuation of item 5 of the first sheet)

A method and system for controlling the scope of user participation in an ongoing communication session. A communication controller receives a predefined control signal, such as from one of the conference participants, during the ongoing session. The control signal indicates a request to change the scope of participation of at least one user in the session (90). In response, the server changes the scope of participation of at least one user, while retaining participation of that user in the session. For instance, the request may be to switch one of the users to a listen-only mode, and the server may respond accordingly (92).

INTERNATIONAL SEARCH REPORT

International application No.

PCT/US02/29575

A. CLASSIFICATION OF SUBJECT MATTER

IPC(7) : H04M 3/42

US CL : 455/416,507,517

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

U.S. : 455/416,507,517;570/389,352,392

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched
EPOElectronic data base consulted during the international search (name of data base and, where practicable, search terms used)
EAST AND WEST

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 6,178,323 B1 (NAGATA) 23 JANUARY 2001, fig.5.	1-28
Y	US 5,818,836 A (DU VAL) 06 OCTOBER 1998, fig. 7A	1-28
A	US 5,710,591 A (BRUNO et al) 20 JANUARY 1998, fig.1.	1-28
Y	EP 0984608 A2 (DESIMONE) 08 MARCH 2000, abstract, fig.1&2	1-28
Y	EP 0817457 A2 (LEIPOW) 07 JANUARY 1998, fig1	1-28

☐ Further documents are listed in the continuation of Box C.
 ☐ See patent family annex.

* Special categories of cited documents:	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"A" document defining the general state of the art which is not considered to be of particular relevance	"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"E" earlier document published on or after the international filing date	"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"L" document which may throw doubt on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"A" document member of the same patent family
"O" document referring to an oral disclosure, use, exhibition or other means	
"P" document published prior to the international filing date but later than the priority date claimed	

Date of the actual completion of the international search

09 NOVEMBER 2002

Date of mailing of the international search report

10 DEC 2002

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